- Lu			Application Number	10/604,736	
TRANSI			Filing Date	08/13/2003	
FOR	RM		First Named Inventor	ALFREDSS	NC
FORM (to be used for all correspondence after initial filing)		Group Art Unit	3681		
`	·		Examiner Name	Unknown	
Total Number of Pages in T	his Submission		Attorney Docket Number	00173.0035.	PCUS00
		ENCLO	OSURES (check all that apply)		
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Fee Attached		Propos	ed Amended Drawings	• •	ommunication to Board and Interferences
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	SIGNAT	TURE OF A	APPLICANT, ATTORNEY, C	R AGENT	
Of	WREY SIMON A	ARNOLD & \	WHITE, LLP		
Date 09/2	24/2003			· ····-	
		CERTIF	ICATE OF HAND DELIVER	Υ	
I hereby certify that this cor	respondence is	being hand	delivered to the United States F	atent and Traden	
Typed or printed name	Daniel Hernan	dez ,			
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Attorney Docket: 00173.0035.PCUS00

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit:

3681

ALFREDSSON, Sverker

Examiner:

Not Assigned

Serial No.: 10/604,736

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Filed:

13 August 2003

SYNCHRONIZATION DEVICE OF For:

LOCKING RING TYPE

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SEP 3 0 2003

GROUP 3600

CERTIFICATE of HAND DELIVERY

I hereby certify that this correspondence and any attachments referred to herein are being hand delivered to the United States Patent and Trademark Office, Arlington, Virginia 22202 on 24 September 2003

Daniel Hernandez

Commissioner for Patents P.O. Box 1450 **Alexandria, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, it is respectfully requested that the references listed on the accompanying enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference is enclosed.

An explanation of the relevance of these references is that they were cited in the International Search Report for corresponding International Application No. PCT/SE02/00247. An English language version of the foreign search report is attached for the Examiner's information.



This Information Disclosure Statement is being filed within three months of the U.S. filing date. No statement under 37 C.F.R. § 1.97(e) or fee is required.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability, or that the information is analogous to the subject matter of the present invention, or that no other material information exists. Further, the filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Written notification that the enclosed references have been considered in their entirety by return of a copy of the enclosed form, completed by the Examiner, is respectfully requested.

Respectfully submitted,

Dated:

24 Sept. 103

HOWREY SIMON ARNOLD & WHITE, LLP 1299 Pennsylvania Avenue, NW Washington, DC 20004-2402 Phone 202.783.0800 Fax 202.383.6610 Tracy W. Druce Registration No. 35,493 Attorney for Applicant(s)

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Approved for use through 10/31/2002. OMB 0651-0031

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Form PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

Atty. Docket No. 00173.0035.PCUS00	Serial No. 10/604,736		
First Named Inventor: ALFREDSSON, Sverker	<u> </u>		
Filing Date 08/13/2003	Group 3681		

FOREIGN PATENT DOCUMENTS

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	A1	SE 450944 B	08-17-1987	AB Volvo	No
	A2	SE 514231 C2	01-29-2001	Scania CV AB	No
	A3	WO 9620359 A1	07-04-1996	Scania CV AB	Yes

EXAMINER	DATE CONSIDERED
*Examiner: Initial if referenced considered, whether or not citation is in a if not in conformance and not considered. Include copy of this form with	·

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 02/00247

A. CLASSIFICATION OF SUBJECT MATTER									
IPC7: F16D 23/06, F16H 3/78 According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
IPC7: I	IPC7: F16D, F16H								
Documentat	tion searched other than minimum documentation to the	ne extent that such documents are included i	n the fields searched						
SE,DK,FI,NO classes as above									
Electronic d	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
EPO-IN	TERNAL, WPI DATA, PAJ								
<u></u>	MENTS CONSIDERED TO BE RELEVANT	,, , , , , , , , , , , , , , , , , , ,							
Category*		propriate, of the relevant passages	Relevant to claim No.						
A	SE 450944 B (AB VOLVO), 17 Augu figure 1	st 1987 (17.08.87),	1-5						
A	SE 514231 C2 (SCANIA CV AB), 29 (29.01.01), figures 1-5	1-5							
A	WO 9620359 A1 (SCANIA CV AKTIEBO (04.07.96), figures 1-5	1-5							
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	er documents are listed in the continuation of Box	C. X See patent family annex	•						
"A" documen	categories of cited documents: at defining the general state of the art which is not considered particular relevance	"T" later document published after the interdate and not in conflict with the application the principle or theory underlying the interdate and not in conflict with the application.	ation but cited to understand						
"E" earlier a filing da	pplication or patent but published on or after the international	"X" document of particular relevance: the considered novel or cannot be consider	laimed invention cannot be						
cited to special r	cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance: the claimed invention cannot								
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	actual completion of the international search	Date of mailing of the international se							
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21 Marc Name and	n ZUUZ mailing address of the ISA/	Authorized officer							
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	Jan-Axel Ylivainio / MRo Facsimile No. + 46 8 666 02 86 Telephone No. + 46 8 782 25 00								
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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